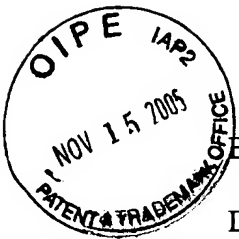


11-17-05

1fw

**EXPRESS MAIL CERTIFICATE**



Express Mail No.: - EV 681574414 US

Date of Deposit: - November 15, 2005

Type of Document(s): - Transmittal Form (PTO/SB/21)  
- Amendment and Response to Non-Final Office Action  
(14 pages)  
- Replacement Drawings (4 Sheets)  
- Postcard Receipt

Application No.: - 10/017,919

Filed: - October 29, 2001

Applicant(s): - Jeff GULLICKSEN

Title: - PASSTHROUGH SWITCHING CONTROL  
MECHANISM BASED UPON THE LOGICAL  
PARTITIONING OF A SWITCHING ELEMENT

Examiner: - Min Jung

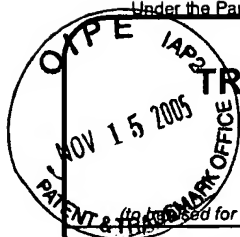
Art Unit: - 2663

Attorney Docket No.: - 10.0414

I hereby certify that the above-referenced documents are being/have been deposited with the United States Postal Service "Express Mail Post Office to Addressee" in accordance with 37 CFR 1.10 on the above-referenced date and are being/have been addressed to:  
**Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450 USA.**

Barbara C. Brown  
Barbara C. Brown  
Paralegal

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



# TRANSMITTAL FORM

(Use this form for all correspondence after initial filing)

Total Number of Pages in This Submission

19

Application Number	10/017,919
Filing Date	October 29, 2001
First Named Inventor	Jeff GULLICKSEN
Art Unit	2663
Examiner Name	Min Jung
Attorney Docket Number	10.0414

## ENCLOSURES (Check all that apply)

<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply (14 pages) <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input checked="" type="checkbox"/> Drawing(s) Replacement - Figs. 1A, 1B, S, 6) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
---	---	---

Remarks

Return Receipt Postcard  
Express Mail Certificate

## SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	DOUGHERTY CLEMENTS		
Signature			
Printed name	Christopher L. Bernard		
Date	11/15/2005	Reg. No.	48,234

## CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:

Signature			
Typed or printed name	Barbara C. Brown	Date	11/15/2005

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant(s)	)	Jeff GULLICKSEN
Application No.	)	10/017,919
Filing Date	)	October 29, 2001
Title	)	PASSTHROUGH SWITCHING CONTROL MECHANISM BASED UPON THE LOGICAL PARTITIONING OF A SWITCHING ELEMENT
Examiner	)	Min Jung
Art Unit	)	2663

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450 USA

---

**AMENDMENT AND RESPONSE TO NON-FINAL OFFICE ACTION**

Dear Sir/Madam:

In response to the non-final Office Action mailed September 14, 2005, rejecting Claims 1-20 of the above-referenced application, in which Claims 1-20 are pending, Applicant respectfully requests that the following amendments be entered and remarks be considered. In view of these amendments and remarks, Applicant submits that the Application is now in condition for allowance and respectfully requests such action.